FEB 2 6 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

No. 01642/LH

Applicant(s): S. KASAI

Attorne

Serial No. 10/039,344

Filed December 31, 2001

RADIATION IMAGE PROCESSING For

APPARATUS AND CASSETTE FOR

STORING RADIATION IMAGE

Art Unit 2621

JOHNS, ANDREW W. Examiner

INFORMATION DISCLOSURE STATEMENT WITH STATEMENT UNDER 37 CFR 1.97(e)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Submitted herewith are the following:

Copy of a European Search Report dated (1)JANUARY 2, 2004, issued in the counterpart European application;

Copies of the cited publications; and (2)

(3) Forms PTO/SB/08A and PTO/SB/08B. It is requested that initialed copies of the Forms PTO/SB/08A and PTO/SB/08B be returned to indicate that the publications listed therein have been considered and made of record.

Said communication is in English, thereby satisfying the requirements for a concise explanation of relevance for any non-English language publications cited therein (MPEP 609 III A(3)).

No.: EV 395 877 862 US
Date of Deposit: February 18, 2004
I hereby certify that this paper is being deposited with the United States
Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378.

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STATEMENT UNDER 37 CFR 1.97(e)(1)

Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the present Information Disclosure Statement. Said Communication bears a mailing date of <u>January 2, 2004</u>. Therefore, the filing of this Information Disclosure Statement is timely under the provisions of 37 CFR 1.97(e) and does not require a fee.

EP 0 314 506 corresponds to USP 4,941,164, as indicated in the listing of family members annexed to European Search Report. Since the EP document is already in the English language, it is not necessary to provide a copy of counterpart USP 4,941,164.

It is respectfully requested that the attached publications be considered and made of record.

Respectfully submitted,

Leonard Holtz Zsq Reg. No. 22,874

Encls.

Dated: February 18, 2004

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U.S. Patent and Trademark	Office: U.S. DEPARTMENT OF COMMERCE
Application Number	01642/LH
,iling Date	December 31, 2001

S. KASAI

01642/LH

JOHNS, ANDREW W.

INFORMATION DISCLOSURE PESTATEMENT BY APPLICANT

Sheet

Substitute for Form 1449A/PTO

First Named Inventor

Froup Art Unit 2621

xaminer Name

Attorney Docket Number

U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
	A	4,809,308		ADAMS et al.	02-28-1989	
	В	4,499,497		FUNAHASHI et al.	03-12-1991	
	С	5,297,036	А	GRIMAUD	03-22-1994	
	D	5,696,805	A	GABORSKI et al.	12-09-1997	

FOREIGN PATENT DOCUMENTS

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Exam Inits*	Cite No ¹	Offc³	Document Number4	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	\mathbf{T}^6
	E	EP .	0 314 506	A1	THE GOVERNORS OF THE UNIVERSITY OF ALBERTA	05-03-1989		
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Examiner Signature

Date Considered

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DATE MAILED: February 18, 2004

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICABLE FEB 18 2004			Application Number 01642/LH			
			Filing Date	December 31, 2001		
			First Named Inventor	S. KASAI		
			Group Art Unit	2621		
			Examiner Name	JOHNS, ANDREW W.		
Sheet	2 2 ETRADENING		Attorney Docket Number	01642/LH		
		OTHER PRIOR ART	- NON-PATENT LITERATE	JRE DOCUMENTS		
Examiner Cite Include name of author Initials No. page(s), volume-issue			(in CAPITAL LETTERS), title of e number(s), publisher, city and	article, title of item, date, d/or country where published T	ŗ2	
	F	DOI, K. et al., "Utilization of Digital Image Data for Computer-aided Diagnosis," Image Management and Communication in Patient Care, 1989. Implementation and Impact., First International Conference on Washington, DC, USA June 4-8, 1989, Los Alamitos, CA, USA, IEEE Comput. Soc., US, June 4, 1989, pages 128-135, XP010094370, ISBN: 0-8186-1950-3. KIMME-SMITH, C. et al., "A Review of Mammography Test Objects for the Calibration of Resolution, Contrast, and, Exposure," Medical Physics, American Institute of Physics, New York, US, Vo. 16, no. 5, September 1, 1989, pages 758-765, XP000074448, ISSN: 0094-2405. RECEIVED FEB 2 5 2004 Technology Center 2600				
Examiner Signature			Date Considere d			

DATE MAILED: February 18, 2004

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 $^{^1}$ Unique citation designation number. 2 Place a check here if English translation is attached.